	Application No.	Applicant(s)	
Notice of Allowability	40/047.574		
	10/617,574 Examiner	WU, JERRY Art Unit	Τ
		Art office	
	Phuong KT Dinh	2839	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr IGHTS. This application is	in this application. If not include nunication will be mailed in due	led course. THIS
 This communication is responsive to <u>01/09/04</u>. The allowed claim(s) is/are <u>1,13 and 14</u>. The drawings filed on <u>11 July 2003</u> are accepted by the Ex Acknowledgment is made of a claim for foreign priority ur All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents have		ian Na	
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •		-+:
 Copies of the certified copies of the priority does International Bureau (PCT Rule 17.2(a)). 	cuments have been receiv	ed in this national stage applica	ation from the
* Certified copies not received:			
 5. Acknowledgment is made of a claim for domestic priority up reference was included in the first sentence of the specification. (a) The translation of the foreign language provisional and Acknowledgment is made of a claim for domestic priority up in the first sentence of the specification or in an Application. 	ation or in an Application D application has been receiv nder 35 U.S.C. §§ 120 and	oata Sheet. 37 CFR 1.78. red. d/or 121 since a specific referer	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of			
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No 		ew (PTO-948) attached	
(b) including changes required by the proposed drawing c	orrection filed, wh	ich has been approved by the E	Examiner.
(c) including changes required by the attached Examiner's	s Amendment / Comment	or in the Office action of Paper	No
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet of the shee	he margin according to 37 (CFR 1.121(d).	,
attached Examiner's comment regarding REQUIREMENT FOR T			
Attachment(s)			
1⊠ Notice of References Cited (PTO-892)	5∏ Notice of Ir	nformal Patent Application (PTC	D-152)
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 01/04		ummary (PTO-413), Paper No.	·
	i), 7⊠ Examiner's	Amendment/Comment	
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's 9∐ Other	Statement of Reasons for Allo	
		M. ab	

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Wei Te Chung on 01/09/04.

Specification, page 4, line 22,"an inner circuit module" has been change to --an outer circuit module --.

Allowable Subject Matter

- 2. Claims 1 and 13-14 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:
- 4. For claims 1 and 14, applicant's invention complication including: a high speed cables are used for transmitting differential pairs of signals and the low speed cables are used for transmitting singe ended signals, wherein each high speed cable comprises a pair of wires and a grounding wire wherein the low speed cables are arranged in pairs, each low speed cable comprising an insulated conductive core, a metal braid outside the insulated conductive core and a protective jacket the metal braid. At least two of the circuit board terminates with only high-speed cable and at least one of the circuit board terminates with both high-speed cables and lower speed cable" is not taught by Townsend or suggested by other prior art of record.

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Townsend among other difference does not disclose all limitations of claims 1, 14 as discussed and in particular does not include any structure like or equivalent to the claims 1, 14 limitations are basic to the invention. Nor would inclusion of such feature be an obvious change.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any response to this action may be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

For additional information regarding this new address, which was effective May 1, 2003, see Correspondence with the United States Patent and Trademark Office, 68 Fed. Reg. 14332 (March 25, 2003).

Or Faxed to:

(703) 872-9306

Hand-delivered responses should be brought to:

Crystal Plaza 4, Fourth Floor (Receptionist)

2201 South Clark Place, Arlington, Virginia.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong KT Dinh whose telephone number is 703-308-6102. The examiner can normally be reached on 8 -5, 5 days a week.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Field can be reached on 703-308-2710. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

Phuong Dinh January 10, 2004.

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